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In the UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: Regina Schmitt

Application No. 09/911,585

Filed: July 24, 2001

Title: Flowchart Programming For Industrial Controllers, In Particular Motion Controllers

Examiner: Cuong T. Thai

Art Unit: 2173

⇒ FACSIMILE ATTN TO: CUONG T. THAI FAX NO.: 703-872-9306

RESPONSE TO OFFICE ACTION

Asst. Commissioner for Patents Washington, D.C. 20231

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Siemens Corporation

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	R. Schmitt et al. 09/911,585 July 24, 2001 FLOWCHART PROGRAM PARTICULAR MOTION of the control	R. Schmitt et al.) 09/911,585) July 24, 2001) FLOWCHART PROGRAMMING PARTICULAR MOTION CONTR	R. Schmitt et al.) Group Art Unit: 09/911,585) Examiner: July 24, 2001) FLOWCHART PROGRAMMING FOR INDUSTRIAL PARTICULAR MOTION CONTROLLERS mmissioner For Patents	R. Schmitt et al.) Group Art Unit: 2173 09/911,585) Examiner: C. T. Thai July 24, 2001) FLOWCHART PROGRAMMING FOR INDUSTRIAL CONTROLLERS, IN PARTICULAR MOTION CONTROLLERS mmissioner For Patents D.C. 20231

In response to the Office Action mailed March 15, 2004, Applicants respectfully submit the following amendments and remarks in connection with the above-identified application.